Manhole In	spection Sum	mary	Ma	anhole	ЛΗ
Printed On: 2/27	7/2009			Page 1	of 5
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	<b>5Q</b> Node: <b>075</b>	Status: Found		Insp Date: 3/20/08 10:2	2 AM
Incomplete Cor	mments			Crew: 5	
				Inspector: <b>jjoiner</b>	
				Firm: ATS	
Location	Address: 15 w. cros	ss		Cross Street: olive st	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
_					
Cover	Shape: Circular		` ,	th: 0 (in.) Dist A/B Grade: 0	(in.)
<b>.</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vento	ed	☐ Water T	ight Insert	
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	Crac	ked Leaks	
Chimney / Fra	me Adjustment	Exists Material: <b>Bricl</b>	cand Con	crete Parged Height: 6	(in.)
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	✓ Loose	e Brick    Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)	)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks VDebris	
Channel	Material: <b>Brick</b>	☐ Parge	ed		
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest.	.5 ft. Azimuth: <b>0</b>	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	1 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 2 (	ft.)	ve Surcharge Present	

Manhole # \$35Q\_\_075MH

Page 2 of 5

Location View

Printed On: 2/27/2009



Defect 6



Corbel infiltration

Defect 4



evidence of surcharge

Top View



Defect 5



bench debris

Defect 3



Corroded steps

# Manhole # \$35Q\_\_075MH

Printed On: 2/27/2009 Page 3 of 5

#### Defect 2



offset

#### Defect 1



chimney loose bricks, cracked,deteriorated, frame adj

#### Manhole # S35Q\_\_075MH

Printed On: 2/27/2009 Page 4 of 5

18 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.92 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: 6 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.88 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S35Q\_\_075MH

Printed On: 2/27/2009 Page 5 of 5

18 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.88 (ft.) Flow Characteristics: Fast

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: **0** (in.) Deposits Extent:

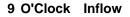
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.16 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: Manhole

Possible Illicit Connection